## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		t No.	42P17527						
First I	nventor	Barne	es Cooper, et al.						
Title									
	Efficient	System 3	Management Synchronization and Memory Allocation						
Everage Mail Label No.		shal No	EV220022505HS						

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itle				
	Efficient	System N	Management Synchronization and Memory Allocation	
Express Mail Label No.		abel No.	EV339922595US	

Efficient System Management Synchronization and Memory Allocation										
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Express Mail Label No. EV339922595US								
APPLICATION ELEMENTS	contents	ADD	RESS TO:	Comm P.O. B	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
See MPEP chapter 600 concerning utility patent application  1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Page (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration (signed) [Total Pages 6]  a.  Newly executed (original or copy)  b.  Copy from a prior application (37 C.F.F. (for continuation/divisional with Box 18)    Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	es <u>32</u> ]  1.]  2.]  3. § 1.63(d))  completed)	9. X A: 10. 37 11. E E 12. X Ir 13. P 14. X R (5) 15. C (6) 16. N A	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copie  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement Power of Atta (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of ID Citations Statement (IDS)/PTO-1449  13. Preliminary Amendment Application Application Application (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B): Applicant must attach form PTO/SB/35 or its equivalent							
6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS										
Customer Number										
Name  Edwin H. Taylor  Blakely, Sokoloff, Taylor & Zafman LLP  12400 Wilshire Boulevard, Seventh Floor										
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Country USA	Telepho	ne	(408) 720		Fax	(408) 720-	8383			
Name (Print/Type) Edwin H. Taylor	Tan	10/	Re	gistration No.	(Attorney/Agent)		_}			

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## FEE TRANSMITTAL for FY 2003 Ettective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 1,752.00 Complete if Known Application Number Filing Date First Named Inventor Barnes Cooper Examiner Name Group/Art Unit Attorney Docket No. 42P17527

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
Ma. F	Credit ca		Money	Other	None	3. Al	OITIDO	NAL	FEES	<b>;</b>			
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					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description		Fee Paid	
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Number Deposit						1052	50	2052	25	Surcharge - late provis cover sheet.	ional filing fee or		
Account B	lakely,	Soko	oloff, Taylo	r & Zafmaı	1 LLP	2053	130	2053	130	Non-English specificati	on		
The Commissione	r is autho	rized to	: ( check all that	apply)		1812	2,520	1812	2,520	For filing a request for	•	tion	
Charge fee(s)				redit any overpayr	nents	1804	920*	1804	920 *	<ul> <li>Requesting publication Examiner action</li> </ul>	of SIR prior to		
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to the above-in			LCULATIO	N.		1251 1252	110 420	2252	210	Extension for reply within second month			
1. BASIC	FILIN			/IN		1253	950	2253	475	Extension for reply within third month			
Large Entity	Small					1254	1,480	2254	740	Extension for reply with	nin fourth month		
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	1255	1,210	2255	605	Extension for reply with	nin fifth month		
1001 770	2001	385	Utility filing fee	ì	770.00	1404	330	2401	165	Notice of Appeal			
1002 340	2002	170	Design filing for		770.00	1402	330	2402	165	Filing a brief in suppor Request for oral hearing			
1003 530	2003	265	Plant filing fee	1		1403 1451	290 1,510	2403	145 1,510	Petition to institute a p	_	ng	
1004 770	2004	385	Reissue filing			1452	110	2452	55	Petition to revive - una		•	
1005 160	2005	80	Provisional fili			1453	1,330	2453	665	Petition to revive - unit	ntentional		
		SUB	TOTAL (1)	(\$)	770.00	1501	1,330	2501	665	Utility issue fee (or reis	ssue)		
2. EXTR	A CLA	IM FE	ES Extra	Fee from		1502	480	2502	240	Design issue fee			
Total Claims			Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	innianas		
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1202 18 1201 86	2202 2201	9 43		aims in excess of	3	1810	770	2810	385	For each additional investment (37 CFR § 1			
1203 290	2203	145	•	dent claim, if not p		1801	770	2801	385			≣)	
1204 86	2204	43	**Reissue inder patent	pendent claims ov	er original	1802	900	1802	900	Request for expedited	examination		
1205 18	2205	9		ns in excess of 20	and over	Other f	ee (specify	) )		of a design application	)		
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**or number previously paid, if greater, For Reissues, see below					Reduce	d by Basic Fl	ing Fee P	aid	:	SUBTOTAL (3)	(\$)	40.00	
	aid, if greater, Fo	r Heissues, see b	erow	<u> </u>					0	Lata (if ar-	liooblo)		
SUBMITTED BY							Registrat	ion No	j. T	25 120		lete (if app	720-8300
Name (Print/Type) Edwin H. Taylor							Attorney/Ag			25,129	Telephone	(400)	120-0300
Signature						ays		/			Date D//	100	

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450